

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	(first near4 system near4 time near4 clock) same (second with system with time with clock) same (not \$2 near3 synchronized)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 14:00
L3	834	(seo-kang-soo).in. or (kim-byung-jin).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 14:00
L4	0	3 and (first near4 system near4 time near4 clock) same (second with system with time with clock) same (not\$2 near3 synchronized)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 14:00
L5	132	3 and (STC or (system near4 time near4 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 14:01
L6	3	3 and ((STC or (system near4 time near4 clock)) same independent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/06/04 14:02
S1	7	"782867".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:01
S2	152	reprodu\$4 same stream same audio same (still adj picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:07
S3	2	S2 and (demultiplex\$4 same (por or (program adj clock)) same stc same pts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:07
S4	1395	reprodu\$4 same audio same (still adj picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:07

S5	2	S4 and (demultiplex\$4 same (pcr or (program adj clock)) same stc same pts)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:08
S6	6	S4 and (pcr or (program adj clock)) same stc same pts	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:08
S7	6	S6 and demultiplex\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:10
S8	0	S7 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 19:16
S9	40	decod\$4 same audio same (still adj picture) same stc	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:10
S10	13	S9 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 17:10
S11	10	("4794465"   "5555098"   "5630006"   "5684804"   "5687160"   "5870523"   "5875303"   "6067400"   "6122436"   "6157769"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/17 17:52
S12	0	demultiplex\$4 same (still adj picture) same (audio) same (pcr or scr) same pts same stc	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/17 17:53
S13	11	playlist same (play adj item) same (sub adj play/item)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 19:15
S14	0	S13 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 19:19

S15	4	(US-20040165867-\$ or US-20030108338-\$).did. or (US-6122436-\$ or US-6574419-\$).did.	US-PGPUB; USPAT	OR	ON	2007/07/18 12:52
S16	4	S15 and (address with still)	US-PGPUB; USPAT	OR	ON	2007/07/18 12:57
S17	3	S15 and (point\$4 with still)	US-PGPUB; USPAT	OR	ON	2007/07/18 13:03
S18	1	S15 and (transport with stream)	US-PGPUB; USPAT	OR	ON	2007/07/18 13:03
S19	4	S15 and (stream)	US-PGPUB; USPAT	OR	ON	2007/07/18 13:03
S20	7	"782867".ap.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/18 13:53
S21	0	output\$4 with decod\$4 with asvob with stc with pts	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 19:03
S22	9	output\$4 same decod\$4 same asvob same stc same pts	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 19:04
S23	3	S22 and @ad< "20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 19:04
S24	28	stc with output\$4 with (asvob or (still near4 picture))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 19:10
S25	9	S24 and @ad< "20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/08 19:10
S26	66	output\$3 with audio with decod\$4 with STC with PTS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:47
S27	29	S26 and @ad< "20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:48

S28	0	202/0110369.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:50
S29	0	2002/0110369.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:50
S30	2	"20020110369".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/15 14:50
S31	2	"20020110369".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/13 17:37
S32	2	"6101591".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 14:30
S33	2	"6975363".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 14:39
S34	574	playlist same playitem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 15:17
S35	35	S34 and ((in adj point) same (out adj point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 15:17
S36	0	S35 and @ad< "20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 15:18
S37	263	S34 and (audio same picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 15:19

S38	154	S37 and interval	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 15:19
S39	7	S38 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 15:19
S40	91	(video near3 mode near3 only) same (audio near3 mode near3 only)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 15:57
S41	30	S40 and @ad<"20020224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 15:57
S42	4015	(reproduc\$4 or playback) with (video near3 mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:01
S43	553	S42 and ((reproduc\$4 or playback) with (audio near3 mode))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:02
S44	0	S43 and (audio with video with (not\$2 adj synchroni\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:03
S45	0	(audio with video with (not \$2 adj synchroni\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:04
S46	10139	(audio with video with (synchroni\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:04
S47	0	(audio with video with (not \$2 adj synchroni\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:04

S48	5	(audio with video) same (not\$2 adj synchroni\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:09
S49	42	S48 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:10
S50	5	S48 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:10
S51	2	(video near3 mode near3 only) and (audio adj mode adj only)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:16
S52	5	S50 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:16
S53	3879063	"21" and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:16
S54	1	S51 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:16
S55	499	(playback with (video near3 only)) and (playback with (audio near3 only))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:18
S56	138	(playback with (video near3 only)) same (playback with (audio near3 only))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:18
S57	165	(playback with ((video or image) near3 only)) same (playback with (audio near3 only))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:19

S58	84	S57 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/14 16:19
S59	268	((unsynchroniz\$4 or (not\$4 near4 synchroniz\$4)) same audio same (video or picture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 13:31
S60	94	S59 and ((different or separate) same (stc or clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 13:33
S61	46	S60 and @ad<"20030224"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 13:33
S62	20	(seo-kang).in. or (kim- byung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 14:45
S63	21	(seo-kang).in. or (kim- byung).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 14:45
S65	803	(seo-kang-soo).in. or (kim- byung-jin).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 14:47
S66	219	S65 and (stc or pTS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/15 14:48

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((first near4 system near4 time near4 clock) same (second with system with time with clock) same (not \$2 near3 synchronized)). cim.	USPAT; UPAD	OR	ON	2011/06/04 13:59

6/ 4/ 2011 2:05:44 PM

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